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New Hampshire State Board of Health Report, 353.

Oldberg—A Manual of Weights and Measures and Specific Gravity, 571.

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Pepper—A System of Practical Medicine by American Authors, 443.

Physician's Pocket Record and Visiting List, 666.

Putnam—Lectures on the Principles of House Drainage, 571.

Sajous—Lectures on Diseases of Nose and Throat, 667.

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Shepard—Elements of Inorganic Chemistry, 603.
Smith—Post-mortem Examinations in Medical Practice, 571.
 South Carolina Medical Association's Transactions, 603.
Stillé—Cholera Prevention and Treatment, 128.
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Stone—Elements of Modern Medicine, 185.
Student's Aid Series, 666.
Taylor—Official Formulæ of American Hospitals, 508.
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Thomas—A Complete Pronouncing Medical Dictionary, 323.
Thornton—Rationalism in Medical Treatment, 603.
Tyson—A Guide to the Practical Examination of the Urine, 732.
Weber—A Treatise on Nervous Diseases, 699.
Wendt—A Treatise on Asiatic Cholera, 43.
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Wile—Epitome of Diseases of Skin, 571.
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